

SATELLITE FIX BULLETIN

23.10.2024 TIME 1200 UTC

TCIN50 DEMS 231200

A. VORTEX (DANA)

B. 23/1215Z

C. 17.1N

D. 88.9E

E. T3.0

F. INSAT-3DR / F17 SSMIS

F. IR / MICROWAVE

G. REMARKS:

THE SYSTEM HAS MOVED NORTH-WESTWARDS DURING LAST 6 HOURS.

THE SATELLITE IMAGERY SHOWS THE SYSTEM AS CURVED BAND PATTERN WITH WRAP 0.7 AT LOG 10 SPIRALS. MET YIELDS 3.0 DT = PT = MET. HENCE FT = 3.0.

VERY INTENSE CONVECTION LIES OVER SOUTH SECTOR OF THE SYSTEM CENTRE WITH POLEWARD OUTFLOW. MINIMUM CTT MINUS 93 DEGREE CELSIUS.

H. ADDITIONAL POSITIONS: MICROWAVE IMAGERY F17 SSMIS DEPICTS CENTRE 17.1N /88.9E AT 1200 UTC

TOO 23/1845 EF=

NNNN